

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L8	1	"5648923".pn.	USPAT	OR	OFF	2010/05/03 15:26
L9	1	8 and (correlat\$4 match\$3)	USPAT	OR	OFF	2010/05/03 15:27
L10	0	("5764699" "6882618" "5673293").pn. and (gfsk)	USPAT	OR	OFF	2010/05/03 15:53
L11	22	( "5982819" "5550881" "6208663" "6671328" "5602868" "5537398" "5764699" "5533004" "6836515" "5577087" "5717471" "5559810" "6996188" "6721371" "7675965" "7577100" "7248626" "5673293" "6882618" "6285681" "4309770" "5648923").pn.	USPAT	OR	OFF	2010/05/03 15:55
L12	625	( "5982819" "5550881" "6208663" "6671328" "5602868" "5537398" "5764699" "5533004" "6836515" "5577087" "5717471" "5559810" "6996188" "6721371" "7675965" "7577100" "7248626" "5673293" "6882618" "6285681" "4309770" "5648923")	USPAT	OR	OFF	2010/05/03 15:55
L13	641	( "5982819" "5550881" "6208663" "6671328" "5602868" "5537398" "5764699" "5533004" "6836515" "5577087" "5717471" "5559810" "6996188" "6721371" "7675965" "7577100" "7248626" "5673293" "6882618" "6285681" "4309770" "5648923")	US-PGPUB; USPAT	OR	OFF	2010/05/03 15:55
L14	0	11 and (gfsk)	USPAT	OR	OFF	2010/05/03 15:55
L15	0	11 and (gfsk (gaussian near2 key\$3))	USPAT	OR	OFF	2010/05/03 15:56

L16	30	13 and (gfsk (gaussian near2 key\$3))	USPAT	OR	OFF	2010/05/03 15:56
L17	165642	(plural\$6 multiple multi among different) with (modulat\$6 demodulat\$6)	US-PGPUB; USPAT	OR	ON	2010/05/03 15:57
L18	26	16 and 17	US-PGPUB; USPAT	OR	ON	2010/05/03 15:57
L19	4	18 not @ad> = "20020823"	US-PGPUB; USPAT	OR	ON	2010/05/03 15:57
L20	4	17 and (dqpsk adj cck)	US-PGPUB; USPAT	OR	ON	2010/05/03 16:12
L21	12	(dqpsk adj cck)	US-PGPUB; USPAT	OR	ON	2010/05/03 16:14
L22	1	21 not @ad> = "20020823"	US-PGPUB; USPAT	OR	ON	2010/05/03 16:14
L23	53902	17 and (dqpsk + cck)	US-PGPUB; USPAT	OR	ON	2010/05/03 16:14
L24	4	17 and (dqpsk near1 cck)	US-PGPUB; USPAT	OR	ON	2010/05/03 16:15
L25	22118	23 not @ad> = "20020823"	US-PGPUB; USPAT	OR	ON	2010/05/03 16:15
L28	2224	((plural\$6 multiple multi among different) with (modulat\$6 demodulat\$6)). ab. and 25	US-PGPUB; USPAT	OR	ON	2010/05/03 16:17
L29	0	28 and (dqpsk adj cck).clm.	US-PGPUB; USPAT	OR	ON	2010/05/03 16:18
L30	14	28 and (dqpsk\$5).clm.	US-PGPUB; USPAT	OR	ON	2010/05/03 16:18
L31	69	17 and (dqpsk with cck)	US-PGPUB; USPAT	OR	ON	2010/05/03 16:19
L32	14	31 not @ad> = "20020823"	US-PGPUB; USPAT	OR	ON	2010/05/03 16:19
L33	3	32 and (dqpsk\$5).clm.	US-PGPUB; USPAT	OR	ON	2010/05/03 16:19
L34	11	((plural\$6 multiple multi among different) with (modulat\$6 demodulat\$6)). ab. and 31	US-PGPUB; USPAT	OR	ON	2010/05/03 16:22
L35	4	34 not @ad> = "20020823"	US-PGPUB; USPAT	OR	ON	2010/05/03 16:22
S1	1	poon.in. and (dac near1 ha)	USPAT	OR	ON	2006/12/16 18:01

S2	21	("4425665"   "4931250"   "5349635"   "5367563"   "5491832"   "5533004"   "5537398"   "5550881"   "5557634"   "5559810"   "5577087"   "5602868"   "5655003"   "5671253"   "5717471"   "5764699"   "5872810"   "5940438"   "5982819"   "6037835"   "6208663").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/16 18:10
S3	3	("6671328").URPN.	USPAT	OR	ON	2006/12/16 18:02
S4	7	S2 and (fir (impulse near1 response))	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/16 18:05
S5	1	S4 and (lut (look near1 table))	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/16 18:06
S6	0	S1 and (lut (look near1 table))	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/16 18:06
S7	8680	(375/260 375/261 375/268 375/269 375/271 375/272 375/273 375/274 375/279 375/295 375/298 375/300 375/302 375/303 375/305 375/308 375/320 375/322 375/324 375/329 375/334 375/340).cols.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/16 18:16
S8	1887	(455/102 455/110 455/115.1 455/307).cols.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/16 18:18
S9	432	(329/316 329/317 329/348).cols.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/16 18:21
S10	695	(332/108 332/119 332/120 332/151).cols.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/16 18:22
S11	11356	S7 S8 S9 S10	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/18 12:42
S26	66885	(plural\$6 multiple multi among different) with (modulat\$6 demodulat\$6)	USPAT	OR	ON	2006/12/18 13:16
S27	433	S26 same (fir (impulse near1 response))	USPAT	OR	ON	2006/12/18 13:16
S28	286	S27 same filter\$4	USPAT	OR	ON	2006/12/18 12:45

S29	8680	(375/260 375/261 375/268 375/269 375/271 375/272 375/273 375/274 375/279 375/295 375/298 375/300 375/302 375/303 375/305 375/308 375/320 375/322 375/324 375/329 375/334 375/340).cols.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/18 12:42
S30	1887	(455/102 455/110 455/115.1 455/307).cols.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/18 12:42
S31	432	(329/316 329/317 329/348). cols.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/18 12:42
S32	695	(332/108 332/119 332/120 332/151).cols.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/18 12:42
S33	11356	S29 S30 S31 S32	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/18 12:42
S34	695	S32 and S33	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/18 12:44
S35	27477	(lut (look near1 up) register memory buffer rom ram fifo stor\$6) same (fir (impulse near1 response))	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/18 13:18
S36	43	S28 and S33	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/18 12:44
S37	26	S36 and S35	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/18 12:45
S38	286	S27 same filter\$4	US-PGPUB; USPAT	OR	ON	2006/12/18 12:45
S39	108881	(plural\$6 multiple multi among different) with (modulat\$6 demodulat\$6)	US-PGPUB; USPAT	OR	ON	2006/12/18 13:16
S40	732	S39 same (fir (impulse near1 response))	US-PGPUB; USPAT	OR	ON	2006/12/18 13:17
S41	451	S40 same (filter\$4)	US-PGPUB; USPAT	OR	ON	2006/12/18 13:17
S42	307	S41 same (fir filter\$4 with (state mode))	US-PGPUB; USPAT	OR	ON	2006/12/18 13:17
S43	80	S42 same S35	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/18 13:18

S44	7	S33 and S43	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/18 13:18
S52	4	((terence near1 dodgson) (charles near1 tibenderana)).in.	US-PGPUB; USPAT	OR	ON	2010/04/29 14:14
S53	191	("5764699" "5550881" "5577087")	USPAT	OR	OFF	2010/04/29 14:37
S54	195	("5764699" "5550881" "5577087")	US-PGPUB; USPAT	OR	ON	2010/04/29 14:37
S55	7	S54 and ((modulat\$5 near1 (technique method algorithm select\$4 plural\$4 multiple multi)) same (filter \$4 fir equaliz\$5 equalis\$5))	US-PGPUB; USPAT	OR	ON	2010/04/29 14:40
S56	9	("5535206"   "5570355"   "5577087"   "5666358"   "5696765"   "5699369"   "5734652"   "5745837"   "5784597").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/04/29 14:47
S57	39	("6285681").URPN.	USPAT	OR	OFF	2010/04/29 14:47
S58	625	((modulat\$5 near1 (technique method algorithm mode different select\$4 plural\$4 multiple multi)) with (filter\$4 fir equaliz\$5 equalis\$5))	US-PGPUB; USPAT	OR	ON	2010/04/29 14:48
S59	103	((modulat\$5 near1 (technique method algorithm mode different select\$4 plural\$4 multiple multi)).ab. and S58	US-PGPUB; USPAT	OR	ON	2010/04/29 14:49
S60	39	S59 not @ad=> "20020823"	US-PGPUB; USPAT	OR	ON	2010/04/29 14:49
S61	24	S60 and (fir ((digital adaptive) adj (filter\$4 equaliz \$5 equalis\$5)))	US-PGPUB; USPAT	OR	ON	2010/04/29 14:59
S62	24	S60 and (fir ((digital adaptive) adj (filter\$4 equaliz \$5 equalis\$5)))	US-PGPUB; USPAT	OR	ON	2010/04/29 16:06
S63	9	S60 and (serial near2 parallel)	USPAT	OR	OFF	2010/04/29 16:49
S64	77	S54 and (serial near2 parallel)	USPAT	OR	OFF	2010/04/29 16:50
S65	11	S64 and FIR	USPAT	OR	OFF	2010/04/29 16:51
S66	4	S63 and fir	USPAT	OR	OFF	2010/04/29 16:58

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